## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor:

Bruno Jahan et al.

Appln. No.:

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For :

Method and Device for Estimating a

Multicarrier Signal Propagation Channel

Docket No.: T69.12-0002 Confirmation No: 5110

Group Art Unit: 2611

Examiner: Shah, Tanmay K.

## AMENDMENT FILED WITH RCE

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 I HEREBY CERTIFY THAT THIS PAPER IS BEING TRANSMITTED VIA THE PATENT OFFICE EFS, TO THE COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450, THIS 9 TH DAY OF AUGUST, 2011.

PATENT ATTORNEY

/DAVID D. BRUSH/

Sir:

This is in response to the Office Action mailed on May 9, 2010 and the Advisory Action mailed on July 19, 2011.